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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,986	02/14/2002	Klaus H. Oehr	2296-100	4971
7590	05/11/2004		EXAMINER	
Vermette & Co. 200 Granville Street, Suite 230 Box 40 Granville Square Vancouver, BC V6C 1S4 CANADA			LANGEL, WAYNE A	
			ART UNIT	PAPER NUMBER
			1754	
			DATE MAILED: 05/11/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
10073986			

EXAMINER	
ART UNIT	PAPER NUMBER

DATE MAILED:

Below is a communication from the EXAMINER in charge of this application
COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

THE PERIOD FOR RESPONSE:

is extended to run _____ from the date of the Final Rejection
 continues to run _____ from the date of the Final Rejection

expires three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date that the shortened statutory period for response expires as set forth above.

Appellant's Brief is due in accordance with 37 CFR 1.192(a).
 Applicant's response to the final rejection, filed 4-28-04, has been considered with the following affect, but it is not deemed to place the application in condition for allowance:
1. The proposed amendments to the claim and/or specification will not be entered and the final rejection stands because:
a. There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented.
b. They raise new issues that would require further consideration and/or search. (See Note).
c. They raise the issue of new matter. (See Note).
d. They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
e. They present additional claims without cancelling a corresponding number of finally rejected claims.

NOTE: See page 2.

2. Newly proposed or amended claims _____ would be allowed if submitted in a separately filed amendment cancelling the non-allowable claims.
3. Upon the filing of an appeal, the proposed amendment will be will not be, entered and the status of the claims in this application would be as follows:

Allowed claims: _____

Claims objected to: _____

Claims rejected: 1-19

However:

a. The rejection of claims _____ on references is deemed to be overcome by applicant's response.
b. The rejection of claims _____ on non-reference grounds only is deemed to be overcome by applicant's response.

4. The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection.
5. The affidavit or exhibit will not be considered because applicant has not shown good and sufficient reasons why it was not earlier presented.
 The proposed drawing correction has has not been approved by the examiner.
 Other

The deletion of the limitations in claims 1 and 19, respectively, of the flue gas having a temperature in excess of 100C (or 127C) would require further consideration of the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to

Wayne Langelwhose telephone number is 571-272-1353. The examiner can normally be reached on Monday-Friday from 7 to 4. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



WAYNE A. LANGEL
PRIMARY EXAMINER